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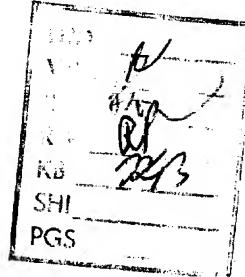
25X1

NPIC/R-1206/63  
April 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR

*Note mark on last page*  
**MISSION GRC 144**  
**28 MARCH 1963**



ARMY



NAVY

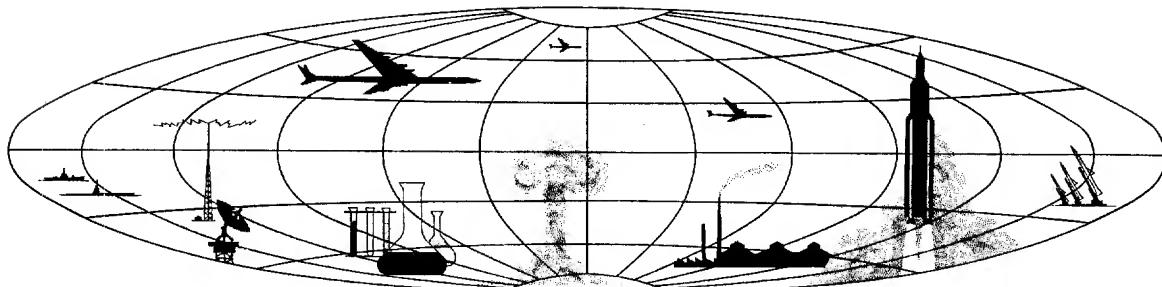


AIR FORCE



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GROUP 1  
Excluded from automatic  
downgrading and declassification

25X1

W A R N I N G

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NPIC/R-1206/63

## NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

### IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

CHURCH DOOR MISSION GRC-144, DATE OF INFO 28 MAR 63.  
THE FOLLOWING INFORMATION REPRESENTS THE PRELIMINARY  
INTERPRETATION OF AERIAL PHOTOGRAPHIC MATERIAL

25X1

25X1

#### -MISSILES-

25X1A

TU-KO-MA-CHING, MISSILE TEST RANGE 4051N 10941E



A MISSILE TEST RANGE HAS BEEN IDENTIFIED 4.9 NM  
WEST OF TU-KO-MA-CHING AT 40-51N 109-41E.  
IT CONSISTS OF 3 TEST AREAS (ONE OF WHICH CONTAINS  
8 CRUISE-MISSILE LAUNCH POSITIONS), A RAIL-SERVED  
SUPPORT AREA COMPOSED OF 28 BUILDINGS (13 OF WHICH  
ARE REVETTED AND ONE BUNKERED) AND ONE PROBABLE  
WATER TOWER, A SECURED STORAGE AREA CONTAINING  
3 LARGE AND 2 SMALL REVETTED BUILDINGS, AND A HOUSING  
AREA CONTAINING 18 LARGE AND 5 SMALL BUILDINGS. A  
LINE OF INSTRUMENTATION TOWERS EXTENDS 13.2 NM  
WEST OF THE INSTALLATION.

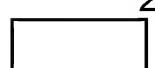
25X1D



#### -AIRFIELDS-

25X1A

CHIAO-HSIEN AIRFIELD 3619N 12002E



AN UNIDENTIFIED STORAGE SITE .5 NM SOUTH OF AIRFIELD  
CONSISTS OF 2 SEPARATE SECURED AREAS. THE EASTERNMOST  
AREA CONTAINS A DRIVE-THROUGH BUNKER AND 6 HORIZONTAL  
TANKS. THE WESTERNMOST CONTAINS A DRIVE-THROUGH  
BUNKER AND 4 ROAD-SERVED BUILDINGS.  
AIRCRAFT -- 34 BEAGLE AT AIRFIELD AND 3 MORE BEAGLE  
IN FLIGHT 4 NM SE OF CHIAO-HSIEN.

25X1D



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25X1

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25X1A

LAI-YANG AIRFIELD 3658N 12035E

[REDACTED]

IDENTIFICATION ONLY.

25X1D

[REDACTED]

25X1A

LIU-TING AIRFIELD 3615N 12022E

[REDACTED]

NO APPARENT CHANGE IN FACILITIES SINCE MISSION  
[REDACTED] EXCEPT 3 OCCUPIED 4-GUN AAA SITES  
NOW OBSERVED.  
AIRCRAFT -- 54 FAGOT/FRESCO.

25X1D

[REDACTED]

25X1A

TING-HSING AIRFIELD 3915N 11549E

[REDACTED]

IDENTIFICATION ONLY.

25X1D

[REDACTED]

25X1A

WEI-HSIEN AIRFIELD 3639N 11907E

[REDACTED]

3.5 NM SSE OF WEI-HSIEN.  
7,000 X 270 FT NNW/SSE CONCRETE RUNWAY, SERVICEABLE,  
WITH 900 FT OVERRUN AT NORTH END AND 1,100 FT OVERRUN  
AT SOUTH END. TAXIWAY, PARKING APRON, AND 12 REVETTED  
HARDSTANDS ARE EAST OF RUNWAY AND ALERT APRONS ARE AT  
BOTH ENDS OF RUNWAY. FACILITIES CONSIST OF 2 HANGARS.  
AIRCRAFT -- 57 FAGOT/FRESCO.

25X1D

[REDACTED]

25X1A

KAO-CHENG AIRFIELD 3800N 11445E

[REDACTED]

4 NM SW OF KAO-CHENG.  
CIRCULAR FIELD, ESTIMATED 5,600 FT DIAMETER,  
SERVICEABLE. CONCRETE PARKING APRON EAST EDGE  
OF FIELD. ADMINISTRATIVE AND BARRACKS AREAS,  
3 HANGARS, AND POL STORAGE NE OF FIELD.  
AIRCRAFT -- NONE OBSERVED.

25X1D

[REDACTED]

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25X1

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25X1A

CHING-SHUI-HO AIRFIELD 3943N 11310E



7 NM SSE OF HUAI-JEN.  
APPROXIMATELY 10,500 X 200 FT NE/SW CONCRETE  
RUNWAY, SERVICEABLE.  
FACILITIES CONSIST OF 4 PARKING APRONS, 13 U-SHAPED  
AIRCRAFT REVETMENTS, AT LEAST 4 LARGE BURIED POL  
TANKS, LARGE U-SHAPED MAINTENANCE BUILDING AT  
CENTRAL HARDSTAND, 35 LARGE AND 15 SMALL BUILDINGS  
AND APPROXIMATELY 12 BUILDINGS UNDER CONSTRUCTION.  
A RAIL-SERVED POL AREA CONTAINING 8 LARGE, BURIED  
POL TANKS AND A ROAD-SERVED EXPLOSIVES STORAGE AREA  
CONTAINING 9 REVETTED BUILDINGS ARE LOCATED  
APPROXIMATELY ONE NM WEST OF THE AIRFIELD.  
AIRCRAFT -- 26 BEAGLE.

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25X2



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-PORTS-

25X1A

CHING-TAO PORT FACILITIES INNER HARBOR 36°04N 120°19E



ON NW SIDE OF CHING-TAO.  
CONTAINS A SUBMARINE BASE, ONE LARGE NAVAL PIER,  
2 LARGE COMMERCIAL PIERS, AND EXTENSIVE QUAYS.  
VESSELS -- 8 W-CLASS SUBMARINES, 2 UNIDENTIFIED  
SUBMARINES, 3 DESTROYERS, 4 PATROL CRAFT, 7  
FREIGHTERS, 4 TANKERS, AND 18-20 UNIDENTIFIED VESSELS.  
ONE ADDITIONAL UNIDENTIFIED SUBMARINE WAS UNDERWAY  
(OUTGOING) IN THE YELLOW SEA MIDWAY BETWEEN MA TAO  
(36-03N 120-25E) AND TA-KUNG TAO (35-58N 120-29E).

25X1D



25X1A

CHING-TAO, OUTER HARBOR 36°04N 120°19E



ON SOUTH SIDE OF CHING-TAO.  
SITE OF NAVAL TRAINING CENTER. CONTAINS 4 PIERS,  
A MARINE RAILWAY, AND BOAT REPAIR FACILITIES.  
VESSELS -- 9 PT BOATS AND 15 UNIDENTIFIED SMALL CRAFT.

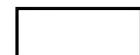
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-COMPLEXES-

25X1A

PAI-YIN-CHANG COMPLEX 36°50N 104°08E



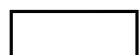
OBLIQUITY PRECLUDES INTERPRETATION AND DETERMINATION  
OF PRECISE LOCATION.

25X1D



25X1A

PAO-TOU COMPLEX 40°40N 109°48E



PAO-TOU COMPLEX IS SITUATED ON THE RAIL LINE FROM  
PEIPING AND IS 85 NM WEST OF KUEI-SUI. INDUSTRIAL  
INSTALLATIONS INCLUDE PLANTS FOR ARMORED TANK AND  
MOTOR VEHICLE ASSEMBLY, IRON AND STEEL, COKE-CHEMICAL,  
INDUSTRIAL MACHINERY, AND ELECTRIC POWER. ALL PLANTS  
ARE ACTIVE. SEVERAL HEAVY AND LIGHT INDUSTRIES ARE  
UNDER CONSTRUCTION. COAL AND ORE PILES AND OPEN  
STORAGE AREAS (FABRICATION MATERIALS) ARE WELL  
STOCKED. NUMEROUS RAIL CARS ARE IN THE MARSHALLING  
AND CAR REPAIR YARDS. SEVERAL MILES OF RAIL SPURS

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ARE UNDER CONSTRUCTION. NUMEROUS MULTISTORY AND BARRACKS-TYPE BUILDINGS ARE ALSO UNDER CONSTRUCTION. RIVER TRAFFIC SHOWS RELATIVELY LITTLE ACTIVITY. EXTENSIVE MINERAL SURVEY IS EVIDENT THROUGHOUT THE ENTIRE AREA.

25X1D



25X1A

LAN-CHOU COMPLEX 3602N 10346E



25X1D

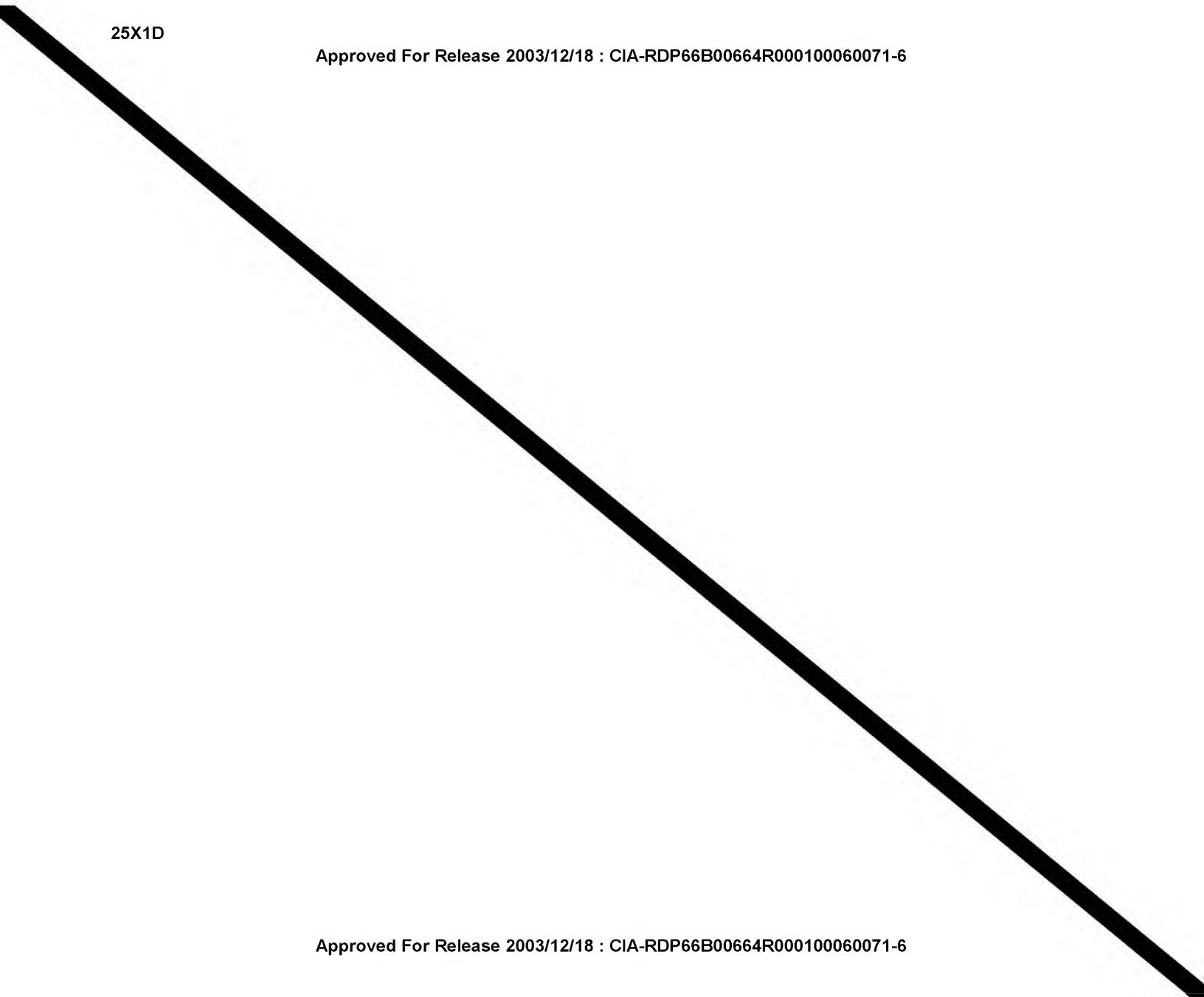
NO APPARENT CHANGE SINCE MISSION



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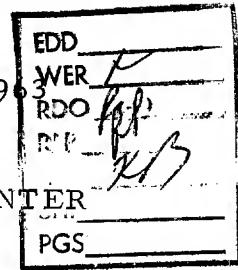
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SUPPLEMENT TO NPIC/R-1206/63

Please add the following items to NPIC/R-1206/63, IPIR for Mission GRC 144, 28 March 1963:

Shuang-cheng-tzu Airfield  
Identification only.

402IN 09947E



25X1A

Shuang-cheng-tzu Missile Test Center 4105N 10015E  
Identification only.



25X1A

25X1D



25X1D



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ERRATUM FOR NPIC/R-1206/63

Please make the following change in NPIC/R-1206/63, IPIR for Mission GRC 144, 28 March 1963.

On page 5, photographic references for the Lan-chou Complex should read as follows:

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[REDACTED]

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